Date of Deposit: February 19, 2004

Case No. 9281/4772 Alps No. N US04501

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
SAITO et al.))
Serial No.: Not Yet Asisgned) Previously-Assigned Examiner:) L.V. Falasco
Filing Date: Herewith))
For: EXCHANGE COUPLING FILM AND ELECTRORESISTIVE SENSOR USING THE SAME	Previously Assigned Group Art Unit:) 1773)

INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to the obligation under 37 C.F.R. 1.56 and in conformance with 37 C.F.R. 1.97-1.99, Applicants cite the references A1-A15 listed on the attached form PTO-1449 for consideration by the Examiner. Also submitted are copies of Examiner-initialled forms PTO 1449 and PTO-892 from the prior pending U.S. Application Serial No. 09/834,105, which is being relied upon for an earlier filing date under 35 U.S.C. 120. In accordance with 37 C.F.R. 1.98(d) copies of these references are not provided since they were previously cited by or submitted to the Office in the prior application.

The filing of this Information Disclosure Statement does not constitute an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. 1.56(b). Further, Applicants

reserve the right to contest that any of these references are prior art against the present application.

Applicants respectfully request that the Examiner review the entire disclosure of these documents and make them of record.

Respectfully submitted,

asper W. Dockrey

Registration No. 33,868 Attorney for Applicants

BRINKS HOFER GILSON & LIONE POST OFFICE BOX 10395 CHICAGO, ILLINOIS 60610 312/321-4200

FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (use several sheets if necessary) SERIAL NO. To be Assigned 9281-4772 FILING DATE Herewith To Be Assigned APPLICANTS: Masamichi Saito et al.

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	A1	6,046,892	04/04/2000	Aoshima et al.		
	A2	5,731,936	03/24/1998	Lee et al.		
	A3	5,768,067	06/16/1998	Saito et al.		
	A4	5,784,225	07/21/1998	Saito et al.	""	· · · · · · · · · · · · · · · · · · ·
	A5	6,023,395	02/08/2000	Dill et al.		
	A6	6,083,632	07/04/2000	Fujikata et al.		
	A7	6,411,476 B1	06/25/2002	Lin et al.		*
	A8	6,433,972 B1	08/13/2002	Mao et al.		
	A9 .	6,452,763 B1	09/17/2002	Gill		
	A10	6,456,469 B1	09/24/2002	Gill		

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSI YES	LATION NO
	A11	Japanese Unexamined Patent Application Publication No. 11-191647	07/13/1999	Japan		X (Partial)	
	A12	Japanese Unexamined Patent Application Publication No. 8-88118	07/02/1996	Japan		X (Partial)	
	A13	Japanese Unexamined Patent Application Publication No. 9-69211	03/11/1997	Japan		X (Partial)	

EXAMINER INITIAL		OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)	
	A14	English Translation of JP 11-191647	
	A15	English Translation of JP 9-69211	

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449	SERIAL NO.		CASE NO.
·		To be Assigned	9281-3957
LIST OF PATENTS AND PUBLICATIONS FOR	FILING DATE		GROUP ART UNIT
APPLICANT'S INFORMATION DISCLOSURE		Herewith	3
STATEMENT			
(use several sheets if necessary)	APPLICANTS	: Masamichi Saito	et al.

REFERENCE DESIGNATION

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
2	A1	6,046,892	4/04/2000	Aoshima et al.		o =
	A2	5,731,936	3/24/1998	Lee et al.		E ₁₀
70	A3	5,768,067	6/16/1998	Saito et al.		
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EXAMINER		DOCUMENT			CLASS/	TRANSI	ATION
INITIAL		NUMBER	DATE	COUNTRY	SUBCLASS	YES	NO
A	A5	Japanese Unexamined Patent Application Publication No. 11-191647	7/13/1999	Japan	·. ·	X (Partial)	
A	A6	Japanese Unexamined Patent Application Publication No. 8-88118	7/02/1996	Japan		X (Partial)	
LE	A7	Japanese Unexamined Patent Application Publication No. 9-69211	3/11/1997	Japan		X (Partial)	
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LIST OF PATENTS AND ENGLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE	SERIAL NO.	09/834,105	CASE NO. 9281/3957 (Alps Ref. No. N US00068) GROUP ART UNIT
STATEMENT (use several sheets if necessary)	APPLICANT(S):	: Masamichi Sait	

REFERENCE DESIGNATION U.S. PATENT DOCUM

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
<u></u>	B1	6,023,395	02/08/2000	Dill et al.		·
12:	B2	6,083,632	07/04/2000	Fujikata et al.		
h	B3	6,411,476 B1	06/25/2002	Lin et al.		
1	B4	6,433,972 B1	08/13/2002	Mao et al.		
4	B5	6,452,763 B1	09/17/2002	Gill	- 	
· h_	B6	6,456,469 B1	09/24/2002	Gill		

EXAMINER		
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2		English Translation of JP 9-69211

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	U.S. PATENT DOCUMENTS	1773	
	Louis Falasco	1773	Page 1 of 1
Notice of References Cited	Examiner	Art Unit	
Notice of References Cited	09/834,105	SAITO ET AL.	
	Application/Control No.	Applicant(s)/F	

Document Number Country Code-Number-Kind Code Date MM-YYYY Classification Name 428/900 US-5,993,956 11-1999 Lambeth et al. Α US-6,132,892 10-2000 Yoshikawa et al. 428/692 В ÙS-С US-D US-Ε., US-F US-G US-Н US-1 US-J US-Κ US-

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NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
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*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).) Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

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